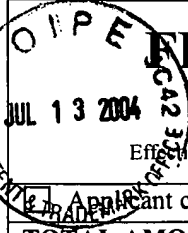


I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail on July 9, 2004 in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

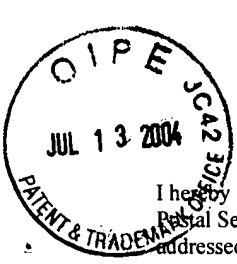
Ref. No.: 12439-0079

Libby Hill

 <h2 style="margin: 0;">FEE TRANSMITTAL</h2> <h3 style="margin: 0;">for FY 2004</h3> <p style="font-size: small; margin: 0;">Effective 10/01/2001. Patent fees are subject to annual revision</p>		Complete If Known	
		Application Number	09/527,931
		Filing Date	March 17, 2000
		First Named Inventor	Mathieu
		Examiner Name	R. Chang
Art Unit		3729	
Attorney Docket No.		P114-US	
TOTAL AMOUNT OF PAYMENT		(\$ 770.00)	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)																																																																																																																																																																																														
<input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None <input type="checkbox"/> Deposit Account <div style="margin-top: 5px;"> Account Number: <u>500843</u> Account Name: <u>Kirton & McConkie</u> </div> <p>The Director is authorized to: (check all that apply)</p> <input type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit overpayments <input checked="" type="checkbox"/> Charge any additional fee(s) or any underpayment of fee(s) <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	<h3>3. ADDITIONAL FEES</h3> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1051</td><td>130</td><td>2051</td><td>65</td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>1052</td><td>50</td><td>2052</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>1053</td><td>130</td><td>1053</td><td>130</td><td>Non-English specification</td><td></td></tr> <tr><td>1812</td><td>2,520</td><td>1812</td><td>2,520</td><td>Request for <i>ex parte</i> reexam</td><td></td></tr> <tr><td>1804</td><td>920*</td><td>1804</td><td>920*</td><td>Publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>1805</td><td>1,840*</td><td>1805</td><td>1,840*</td><td>Publication of SIR after Examiner action</td><td></td></tr> <tr><td>1251</td><td>110</td><td>2251</td><td>55</td><td>Extension of one month</td><td></td></tr> <tr><td>1252</td><td>420</td><td>2252</td><td>210</td><td>Extension of two months</td><td></td></tr> <tr><td>1253</td><td>950</td><td>2253</td><td>475</td><td>Extension of three months</td><td></td></tr> <tr><td>1254</td><td>1,480</td><td>2254</td><td>740</td><td>Extension of four months</td><td></td></tr> <tr><td>1255</td><td>2,010</td><td>2255</td><td>1,005</td><td>Extension of five months</td><td></td></tr> <tr><td>1401</td><td>330</td><td>2401</td><td>165</td><td>Notice of Appeal</td><td></td></tr> <tr><td>1402</td><td>330</td><td>2402</td><td>165</td><td>Filing appeal brief</td><td></td></tr> <tr><td>1403</td><td>290</td><td>2403</td><td>145</td><td>Request for oral hearing</td><td></td></tr> <tr><td>1451</td><td>1,510</td><td>1451</td><td>1,510</td><td>Petition for public use hearing</td><td></td></tr> <tr><td>1452</td><td>110</td><td>2452</td><td>55</td><td>Pet. to revive - unavoidable</td><td></td></tr> <tr><td>1453</td><td>1,330</td><td>2453</td><td>665</td><td>Pet. to revive - unintentional</td><td></td></tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of IDS</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Record patent assignment</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing submission after final</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>Each additional invention (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>RCE</td><td>770.00</td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of design application</td><td></td></tr> <tr> <td colspan="4">Other fee (specify) _____</td> <td></td> <td></td> </tr> <tr> <td colspan="4" style="text-align: right;">SUBTOTAL (3)</td> <td colspan="2">(\$ 770.00)</td> </tr> </tbody> </table>	Large Entity		Small Entity		Fee Description	Fee Paid	Fee Code	Fee (\$)	Fee Code	Fee (\$)	1051	130	2051	65	Surcharge - late filing fee or oath		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		1053	130	1053	130	Non-English specification		1812	2,520	1812	2,520	Request for <i>ex parte</i> reexam		1804	920*	1804	920*	Publication of SIR prior to Examiner action		1805	1,840*	1805	1,840*	Publication of SIR after Examiner action		1251	110	2251	55	Extension of one month		1252	420	2252	210	Extension of two months		1253	950	2253	475	Extension of three months		1254	1,480	2254	740	Extension of four months		1255	2,010	2255	1,005	Extension of five months		1401	330	2401	165	Notice of Appeal		1402	330	2402	165	Filing appeal brief		1403	290	2403	145	Request for oral hearing		1451	1,510	1451	1,510	Petition for public use hearing		1452	110	2452	55	Pet. to revive - unavoidable		1453	1,330	2453	665	Pet. to revive - unintentional		1501	1,330	2501	665	Utility issue fee (or reissue)		1502	480	2502	240	Design issue fee		1503	640	2503	320	Plant issue fee		1460	130	1460	130	Petitions to Commissioner		1807	50	1807	50	Fee under 37 CFR 1.17(q)		1806	180	1806	180	Submission of IDS		8021	40	8021	40	Record patent assignment		1809	770	2809	385	Filing submission after final		1810	770	2810	385	Each additional invention (37 CFR 1.129(a))		1801	770	2801	385	RCE	770.00	1802	900	1802	900	Request for expedited examination of design application		Other fee (specify) _____						SUBTOTAL (3)				(\$ 770.00)	
Large Entity		Small Entity		Fee Description	Fee Paid																																																																																																																																																																																										
Fee Code	Fee (\$)	Fee Code	Fee (\$)																																																																																																																																																																																												
1051	130	2051	65	Surcharge - late filing fee or oath																																																																																																																																																																																											
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet																																																																																																																																																																																											
1053	130	1053	130	Non-English specification																																																																																																																																																																																											
1812	2,520	1812	2,520	Request for <i>ex parte</i> reexam																																																																																																																																																																																											
1804	920*	1804	920*	Publication of SIR prior to Examiner action																																																																																																																																																																																											
1805	1,840*	1805	1,840*	Publication of SIR after Examiner action																																																																																																																																																																																											
1251	110	2251	55	Extension of one month																																																																																																																																																																																											
1252	420	2252	210	Extension of two months																																																																																																																																																																																											
1253	950	2253	475	Extension of three months																																																																																																																																																																																											
1254	1,480	2254	740	Extension of four months																																																																																																																																																																																											
1255	2,010	2255	1,005	Extension of five months																																																																																																																																																																																											
1401	330	2401	165	Notice of Appeal																																																																																																																																																																																											
1402	330	2402	165	Filing appeal brief																																																																																																																																																																																											
1403	290	2403	145	Request for oral hearing																																																																																																																																																																																											
1451	1,510	1451	1,510	Petition for public use hearing																																																																																																																																																																																											
1452	110	2452	55	Pet. to revive - unavoidable																																																																																																																																																																																											
1453	1,330	2453	665	Pet. to revive - unintentional																																																																																																																																																																																											
1501	1,330	2501	665	Utility issue fee (or reissue)																																																																																																																																																																																											
1502	480	2502	240	Design issue fee																																																																																																																																																																																											
1503	640	2503	320	Plant issue fee																																																																																																																																																																																											
1460	130	1460	130	Petitions to Commissioner																																																																																																																																																																																											
1807	50	1807	50	Fee under 37 CFR 1.17(q)																																																																																																																																																																																											
1806	180	1806	180	Submission of IDS																																																																																																																																																																																											
8021	40	8021	40	Record patent assignment																																																																																																																																																																																											
1809	770	2809	385	Filing submission after final																																																																																																																																																																																											
1810	770	2810	385	Each additional invention (37 CFR 1.129(a))																																																																																																																																																																																											
1801	770	2801	385	RCE	770.00																																																																																																																																																																																										
1802	900	1802	900	Request for expedited examination of design application																																																																																																																																																																																											
Other fee (specify) _____																																																																																																																																																																																															
SUBTOTAL (3)				(\$ 770.00)																																																																																																																																																																																											
<h3>1. BASIC FILING FEE</h3> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td></td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Prov. Filing fee</td><td></td></tr> <tr> <td colspan="4" style="text-align: right;">SUBTOTAL (1)</td> <td colspan="2">(\$)</td> </tr> </tbody> </table> <h3>2. EXTRA CLAIM FEES</h3> <div style="margin-top: 10px;"> <p>Total Claims: <u>30</u> -43** = <u>0</u> X <u> </u> = <u> </u></p> <p>Indp. Claims: <u>3</u> -3** = <u>0</u> X <u> </u> = <u> </u></p> <p>Multiple Dependent: <u> </u> = <u> </u></p> </div> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Ind. Claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Mult. dependent Claim</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr> <td colspan="4" style="text-align: right;">SUBTOTAL (2)</td> <td colspan="2">(\$ zero)</td> </tr> </tbody> </table> <p style="font-size: x-small; margin-top: 5px;">** or number previously paid, if greater; For Reissues, see above</p>	Large Entity		Small Entity		Fee Description	Fee Paid	Fee Code	Fee (\$)	Fee Code	Fee (\$)	1001	770	2001	385	Utility filing fee		1002	340	2002	170	Design filing fee		1003	530	2003	265	Plant filing fee		1004	770	2004	385	Reissue filing fee		1005	160	2005	80	Prov. Filing fee		SUBTOTAL (1)				(\$)		Large Entity		Small Entity		Fee Description	Fee Paid	Fee Code	Fee (\$)	Fee Code	Fee (\$)	1202	18	2202	9	Claims in excess of 20		1201	86	2201	43	Ind. Claims in excess of 3		1203	290	2203	145	Mult. dependent Claim		1204	86	2204	43	** Reissue independent claims over original patent		1205	18	2205	9	** Reissue claims in excess of 20 and over original patent		SUBTOTAL (2)				(\$ zero)																																																																																																				
Large Entity		Small Entity		Fee Description			Fee Paid																																																																																																																																																																																								
Fee Code	Fee (\$)	Fee Code	Fee (\$)																																																																																																																																																																																												
1001	770	2001	385	Utility filing fee																																																																																																																																																																																											
1002	340	2002	170	Design filing fee																																																																																																																																																																																											
1003	530	2003	265	Plant filing fee																																																																																																																																																																																											
1004	770	2004	385	Reissue filing fee																																																																																																																																																																																											
1005	160	2005	80	Prov. Filing fee																																																																																																																																																																																											
SUBTOTAL (1)				(\$)																																																																																																																																																																																											
Large Entity		Small Entity		Fee Description	Fee Paid																																																																																																																																																																																										
Fee Code	Fee (\$)	Fee Code	Fee (\$)																																																																																																																																																																																												
1202	18	2202	9	Claims in excess of 20																																																																																																																																																																																											
1201	86	2201	43	Ind. Claims in excess of 3																																																																																																																																																																																											
1203	290	2203	145	Mult. dependent Claim																																																																																																																																																																																											
1204	86	2204	43	** Reissue independent claims over original patent																																																																																																																																																																																											
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent																																																																																																																																																																																											
SUBTOTAL (2)				(\$ zero)																																																																																																																																																																																											

SUBMITTED BY		(Complete (if applicable))			
Name (Print/Type)	N. Kenneth Burraston	Reg. No.	39,923	Telephone	(801) 323-5934
Signature	<i>N. Kenneth Burraston</i> Reg. No. 39,481 for			Date	7/9/04



A RCE
3729
IFW

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail on July 9, 2004 in an envelope addressed to Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Ref. No.: 12439-0079

Libby Hill
Libby Hill

REQUEST FOR CONTINUED EXAMINATION (RCE) TRANSMITTAL	Application No.	09/527,931
	First Named Inventor	Mathieu et al.
	Group Art Unit	3729
	Examiner Name	R. Chang
	Attorney Docket No.	P114-US

This is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 of the above-identified application.

1. Submission required under 37 C.F.R. § 1.114

- a. ☐ Previously submitted
 - i. ☐ Consider the amendment(s)/reply under 37 C.F.R. § 1.116 previously filed on .
 - ii. ☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on _____
 - iii. ☐ Other _____
- b. ☒ Enclosed
 - i. ☒ Amendment/Reply
 - ii. ☐ Affidavit(s)/Declaration(s)
 - iii. ☐ Information Disclosure Statement (IDS)
 - iv. ☐ Notice of Related Applications and Patents

2. Miscellaneous

- a. ☐ Suspension of action on the above-identified application is requested under 37 C.F.R. § 1.103(c) for a period of _____ months. (Period of suspension shall not exceed 3 months; Fee under 37 C.F.R. § 1.17(i) required.)
- b. ☐ Other:

07/15/2004 HALI11 00000121 09527931
01 FC:1801 770.00 OP

Appl. No. 09/527,931
RCE dated July 9, 2004
Reply to Office Action of April 9, 2004

3. **Fees** (The RCE fee under 37 C.F.R. § 1.17(e) is required by 37 C.F.R. § 1.114 when the RCE is filed.)

- a. ☐ The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. ____.
- i. ☒ RCE fee required under 37 C.F.R. § 1.17(e)
- ii. ☐ Extension of time fee (37 C.F.R. §§ 1.136 and 1.17)
- iii. ☐ Other _____
- iv. ☒ Any additional fee due in connection with the filing of this (these) paper(s)
- b. ☐ Check in the amount of \$_____ enclosed

Date: July 9, 2004

Signature: _____

N. Kenneth Burraston Reg. No. 39,481 for
N. Kenneth Burraston
Reg. No. 39,923

Kirton & McConkie
1800 Eagle Gate Tower
60 East South Temple
P.O. Box 45120
Salt Lake City, Utah 84111-1004
Telephone: (801) 323-5934
Fax: (801) 321-4893

CERTIFICATE OF MAILING

Ref. No.: 12439-0079

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail on July 9, 2004 in an envelope addressed to Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

App. No. : 09/527,931
Applicant : Mathieu et al.
Filed : March 17, 2000
TC/A.U. : 3729
Examiner : R. Chang

Confirmation No. 3919

Docket No. : P114-US

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

Sir:

In response to the final Office Action of April 9, 2004, the shortened statutory period for response to which ends after July 9, 2004, and in conjunction with the concurrent filing of a Request For Continued Examination, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the list of claims that begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.